INTERNATIONAL SEARCH ŘEPORT

lonal Application No PCT/D=2/04741

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 C10M169/04 C10M1-1/00 133:12,137:04),C10N40:30

//(C10M169/04,105:38,105:42,107:34,

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC 7 C10M

Documentation searched other than minimum documentation to the extent that such documents are included. In the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, COMPENDEX

C. DOCUMENTS CONSIDERED TO BE RELEVANT

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X	EP 1 008 643 A (IDEMITSU KOSAN (14 June 2000 (2000-06-14)) page 3, line 33 -page 4, line 18 page 8, line 27 - line 45 page 10, line 2 -page 11, line 4 examples	3	1,2,8-16	
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χ Funt	her documents are listed in the continuation of box C.	χ Patent family members are listed in	n annex.	
Special ca	ategories of cited documents:			
'A' docume consid	ent defining the general state of the art which is not dered to be of particular relevance document but published on or after the international	"T" later document published after the interr or priority date and not in conflict with the cited to understand the principle or the invention	ne application but ory underlying the	
filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed		 "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family 		
Date of the	actual completion of the international search	Date of malling of the international sear	ch report	
1	1 April 2003	06/05/2003		
Name and mailing address of the ISA		Authorized officer		

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Dötterl, E

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